

Amendments to the Specification:

Please replace the paragraph, beginning at page 11, line 11 through page 12, line 4, with the following rewritten paragraph:

The silica fillers charted in Figure 10 have proven to be particularly useful when dispersed within insulative materials (e.g., epoxy resin) according to certain exemplary embodiments of the present invention. The individual distribution of the silica diameter sizes for the type of spherical silica designated silica 1 is: 0% are greater than 24 microns, 1.1% are less than 24 microns and greater than 16 microns, 4.0% are less than 16 microns and greater than 12 microns, 11.5% are less than 12 microns and greater than 8 microns, 12.8% are less than 8 microns and greater than 6 microns, 35.8% are less than 6 microns and greater than 3 microns, 13.3% are less than 3 microns and greater than 2 microns, 12.5% are less than 2 microns and greater than 1 microns, 7.0% are less than 1 microns and greater than 0.5 microns, and 2.0% are less than 0.5 microns and greater than 0 microns. The individual distribution of the silica diameter sizes for the type of spherical silica designated silica 2 is: 0% are greater than 0.6 microns, 0.5% are less than 0.6 microns and greater than 0.5 microns, 7.03% are less than 0.5 microns and greater than 0.45 microns, 9.13% are less than 0.45 microns and greater than 0.4 microns, 12.83% are less than 0.4 microns and greater than 0.35 microns, 13.43% are less than 0.35 microns and greater than 0.3 microns, 13.33% are less than 0.35 microns and greater than 0.325 microns, 9.33% are less than 0.325 microns and greater than 0.25 microns, 5.83% are less than 0.25 microns and greater than 0.215 microns, 4.33% are less than 0.215 microns and greater than 0.15 microns, 5.83% are less than 0.15 microns and greater than 0.109 microns, 5.93% are less than 0.109 microns and greater than 0.098 microns, 5.53% are less than 0.098 microns and greater than 0.087 microns, 4.93% are less than 0.087 microns and greater than 0.076 microns, 1.73% are less than 0.076 microns and greater than 0.065 microns, and 0.31% are less than 0.065 micron.

Please replace the paragraph, beginning at page 12, line 13 through page 13, line 2, with the following rewritten paragraph:

The individual distribution of the silica diameter sizes for the mixture of spherical silica illustrated in Figure 11 is: 0% are greater than 24 microns, 0.85% are less than 24 microns and greater than 16 microns, 3.08% are less than 16 microns and greater than 12 microns, 8.85% are less than 12 microns and greater than 8 microns, 9.85% are less than 8 microns and greater than 6 microns, 27.54% are less than 6 microns and greater than 3 microns, 10.23% are less than 3 microns and greater than 2 microns, 9.62% are less than 2 microns and greater than 1 microns, 5.5% are less than 1 microns and greater than 0.6 microns, 3.16% are less than 0.6 microns and greater than 0.5 microns, 2.11% are less than 0.5 microns and greater than 0.45 microns, 2.96% are less than 0.45 microns and greater than 0.4 microns, 3.1% are less than 0.4 microns and greater than 0.35 microns, 3.08% are less than 0.35 microns and greater than 0.3 microns, 2.15% are less than 0.3 microns and greater than 0.25 microns, 1.35% are less than 0.25 microns and greater than 0.2 microns, 1.0% are less than 0.2 microns and greater than 0.15 microns, 1.35% are less than 0.15 microns and greater than 0.1 microns, 1.37% are less than 0.1 microns and greater than 0.09 microns, 1.28% are less than 0.09 microns and greater than 0.08 microns, 1.14% are less than 0.08 microns and greater than 0.07 microns, 0.4% are less than 0.07 microns and greater than 0.06 microns, 0.07% are less than 0.06 microns and greater than 0.05 microns, and 0% are less than 0.05 microns.